

012611



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
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Canada

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C60

Job Sheet 202037



Part No: C60

Job Qty: 1 pcs

Part Name: C-Series Remote Hook 6,000 lbs Lift Capacity



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/18/19

Job Tracking No:

Due Date: 11/29/19

Created By: Jennifer Renwick

Type: Stock

Description: SIOP

Note: C60 REV.C IPP REV.A 18.02.06 NEW ISSUE DD VERF:DP/IPP Rev. B 19.05.13 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Lead Time	Sign-off
100	External Load - 1	1 pcs	11/29/19		0.30	0.25	External Load - 1		AP 10-18-2019
							External Load - 2		
							External Load - 3		
110	External Load - 2 - B4B	1 pcs	11/29/19		0.30	4.00	External Load - 1 - B4B		AP 2020-01-13
							External Load - 2 - B4B		Model 2020-1-13
							External Load - 3 - B4B		
120	QC 5	1 pcs	11/29/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		DAS 58 JAN 17 2020
							QC 5 - 68		0-89
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
130	Packaging 3-2 - Stock - B4B	1 pcs	11/29/19		0.00	0.00	Packaging 3 - 1 - B4B		



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Container No: S223795



Part: C60

Job No: 202037

Serial No/Batch: S223795

Revision: C

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Packaging 3 - 2 - B4B	
Packaging 3 - 3 - B4B	
Packaging 3 - 4 - B4B	
Packaging 3 - 5 - B4B	
Packaging 3 - 6 - B4B	
Packaging 3 - 7 - B4B	
Packaging 3 - 8 - B4B	DAS 59 JAN 17 2020
Packaging 3 - 9 - B4B	9-89
Packaging 3 - 10 - B4B	
Packaging 3 - 11 - B4B	
Packaging 3 - 12 - B4B	
Packaging 3 - 13 - B4B	
Packaging 3 - 14 - B4B	
Packaging 3 - 15 - B4B	
Packaging 3 - 16 - B4B	
Packaging 3 - 17 - B4B	
Packaging 3 - 18 - B4B	
Packaging 3 - 19 - B4B	
Packaging 3 - 20 - B4B	
Packaging 3 - 21 - B4B	
Packaging 3 - 22 - B4B	
Packaging 3 - 23 - B4B	
Packaging 3 - 24 - B4B	
Packaging 3 - 25 - B4B	
Packaging 3 - 26 - B4B	
Packaging 3 - 27 - B4B	
Packaging 3 - 28 - B4B	
Packaging 3 - 29 - B4B	
Packaging 3 - 30 - B4B	
Packaging 3 - 31 - B4B	
Packaging 3 - 32 - B4B	
Packaging 3 - 33 - B4B	
Packaging 3 - 34 - B4B	
Packaging 3 - 35 - B4B	
Packaging 3 - 36 - B4B	
QC 21 - SA - 21	21 JAN 17 2020
QC 21 - SA - 70	
QC 21 - SA - 53	

140 QC 21 - SA 1 pcs 11/29/19 0.00 0.00

Part Op 100 - Issue S/N.

Descriptions: 110 - (Small Fab)1- PICK C60-2-1 AND LASER ENGRAVE AS PER DWG . SEE NOTE 3 AND 4 ON SHEET 3. 2- ASSEMBLE AS PER DWG 3- PERFORM ALL NECESSARY TEST USING FAI TEST SHEET.

120 - QC5- Inspect part completeness to step on W/O)

130 - (Identify as per dwg & Stock Location: _____)

140 - (QC21- Final Inspection - Work Order Release)

GA 2038

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
188-FPSS-1/4-20-3/8	Set Screw	2 Ea (2 ea)	100-External Load - 1	S200928-1
188-FSCS-1032-5/8	Fiat socket cap Screw	4 Ea (4 ea)	110-External Load - 2 - B4B	S216680-1
32448	16-14 AWG Knife Connector	2 Ea (2 ea)	110-External Load - 2 - B4B	S041618
600-1302	Label	1 pcs (1 ea)	110-External Load - 2 - B4B	
600-1000-A	Label	1 pcs (1 ea)	110-External Load - 2 - B4B	

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10/18/2019

[Dart Hawkesbury] Job Sheet - Renwick, Jennifer

7856K75	Heat Shrink Tubing Color Black	.5000 ft (.5 ea)	110-External Load - 2 - B4B	S190246
AN4-24A	Bolt	2 Ea (2 ea)	110-External Load - 2 - B4B	S183233
AN5-21A	Bolt	4 Ea (4 ea)	110-External Load - 2 - B4B	S097081 ① S097081
C10-41	Strain Relief Connector	1 Ea (1 ea)	110-External Load - 2 - B4B	S044112
C45-1-1	Manual Knob Release	1 pcs (1 ea)	110-External Load - 2 - B4B	S197844
C45-10-1 P	Lock Spring Pin	1 Ea (1 ea)	110-External Load - 2 - B4B	S029203
C45-11-2	Locating Pin	2 Ea (2 ea)	110-External Load - 2 - B4B	S029297 ① S083115
C45-12-1	Lock Bushing	2 pcs (2 ea)	110-External Load - 2 - B4B	S179711
C45-12-2	Lock Shaft	1 pcs (1 ea)	110-External Load - 2 - B4B	S163665
C45-12-4	Lock Roller	1 pcs (1 ea)	110-External Load - 2 - B4B	S108073
C45-12-5	Lock Roller Pin	1 pcs (1 ea)	110-External Load - 2 - B4B	S093171
C45-12-6 P	Retaining Ring	2 Ea (2 ea)	110-External Load - 2 - B4B	S029303
C45-13-1	Keeper Bushing	2 pcs (2 ea)	110-External Load - 2 - B4B	S182323
C45-13-2 P	Teflon Keeper, Spacer	2 Ea (2 ea)	110-External Load - 2 - B4B	S029305
C45-13-3	Keeper Shaft	1 pcs (1 ea)	110-External Load - 2 - B4B	S170189
C45-13-4	Keeper	1 pcs (1 ea)	110-External Load - 2 - B4B	S170614
C45-13-5	Keeper Spring	1 pcs (1 ea)	110-External Load - 2 - B4B	S172439
C45-3-11	Actuator	1 pcs (1 ea)	110-External Load - 2 - B4B	S175232
C45-3-12	Latch Roller Bearing	1 Ea (1 ea)	110-External Load - 2 - B4B	S053842
C45-3-2 P	Latch Roller Pin	1 pcs (1 ea)	110-External Load - 2 - B4B	S029316
C45-3-2-1 P	Snap Ring	2 Ea (2 ea)	110-External Load - 2 - B4B	S029317
C45-3-3	Latch Roller	1 pcs (1 ea)	110-External Load - 2 - B4B	S127763
C45-3-4	Pin	2 pcs (2 ea)	110-External Load - 2 - B4B	S133668
C45-3-4-1	Retaining Ring	4 Ea (4 ea)	110-External Load - 2 - B4B	S114803
C45-3-5	Teflon Spacer	2 Ea (2 ea)	110-External Load - 2 - B4B	S027245
C45-3-6	Latch	1 pcs (1 ea)	110-External Load - 2 - B4B	S165714
C45-3-7 P	Link	1 pcs (1 ea)	110-External Load - 2 - B4B	S029322
C45-3-8A	Actuator Shaft Bushing	1 pcs (1 ea)	110-External Load - 2 - B4B	S210724
C45-3-8B	Actuator Shaft Bushing	1 pcs (1 ea)	110-External Load - 2 - B4B	S182358
C45-3-9	Lever Spring	1 pcs (1 ea)	110-External Load - 2 - B4B	S089520
C45-4-1 Po	Trunnion Bushing	2 pcs (2 ea)	110-External Load - 2 - B4B	S122724
C45-4-4A	C45 Load Beam Assembly	1 pcs (1 ea)	110-External Load - 2 - B4B	S240093

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C45-4-5	Loadbeam Spacer	1 pcs (1 ea)	110-External Load - 2 - B4B	S218577
C45-5-1	Lever Stop Pin	1 Ea (1 ea)	110-External Load - 2 - B4B	S097731
C45-5-2 P	Lever Stop	1 pcs (1 ea)	110-External Load - 2 - B4B	S029330
C45-7-1	LOADBEAM BUMPER	1 pcs (1 ea)	110-External Load - 2 - B4B	S156421
C45-7-2	Lock Bumper	2 pcs (2 ea)	110-External Load - 2 - B4B	S208802
C45-8-1-2	Solenoid Nut	2 pcs (2 ea)	110-External Load - 2 - B4B	S175565
C45-8-2	Solenoid	1 pcs (1 ea)	110-External Load - 2 - B4B	S201006
C45-8-4	Solenoid Cover Gasket	1 pcs (1 ea)	110-External Load - 2 - B4B	S199513
C45-8-5	Solenoid Cover	1 pcs (1 ea)	110-External Load - 2 - B4B	S175959
C45-9-1	Clock Spring Cover	1 pcs (1 ea)	110-External Load - 2 - B4B	S167968
C45-9-2 P	Clock Spring	1 pcs (1 ea)	110-External Load - 2 - B4B	S029338
C60-10-2	Lock Spring	1 pcs (1 ea)	110-External Load - 2 - B4B	S047163
C60-11-1 P	Side Plate Solenoid	1 pcs (1 ea)	110-External Load - 2 - B4B	S062199
C60-12-3 P	Lock	1 pcs (1 ea)	110-External Load - 2 - B4B	S029342
C60-2-1	Side Plate	1 pcs (1 ea)	110-External Load - 2 - B4B	S029450
C60-3-1	Radial Bearing	2 Ea (2 ea)	110-External Load - 2 - B4B	S100180
C60-3-10 P	Latch Shaft	1 pcs (1 ea)	110-External Load - 2 - B4B	S029345
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	110-External Load - 2 - B4B	S223319
EL314-SJTOW	Long Line Electrical Wire, 14/3 Gauge replace w/t 01004-08-047	1 ft (1 ea)	110-External Load - 2 - B4B	S179682
MS21044N5	Nut	8 Ea (4 ea)	110-External Load - 2 - B4B	(2)S083546 (2)S192486-1
MS27039-4-08	Screw	1 Ea (1 ea)	110-External Load - 2 - B4B	S039330
NAS1149F0463P	Washer (AN960-416)	3 Ea (3 ea)	110-External Load - 2 - B4B	S201001-1
NAS1149F0563P	Washer (AN960-516)	8 Ea (8 ea)	110-External Load - 2 - B4B	S184942

Lactite 242 (S186572)

Lactite 620 (S194792)

Silicone grease (S208127)

Sab-T grease (M138973)

Aeroshell grease N°4 (M138724)

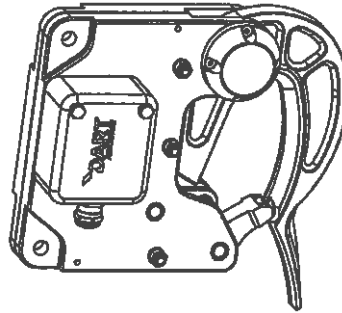
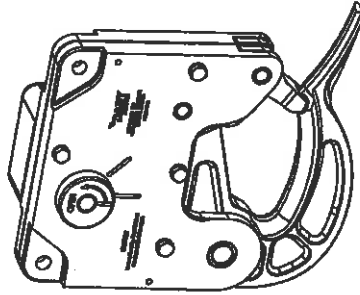
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-External Load - 1	188-FPSS-1/4-20-3/8	2	120	0
110-External Load - 2 - B4B	188-FSCS-1032-5/8	4	93	0
	32448	2	45	0
	600.1309	1	100	0
	600.1309-A	1	65	0
	7856K75	1	17	0
	AN4-24A	2	49	0
	AN5-21A	4	80	0
	C10-41	1	0	0
	C45-1-1	1	11	0
	C45-10-1	1	149	0
	C45-11-2	2	44	0
	C45-12-1	2	22	0
	C45-12-2	1	3	0
	C45-12-4	1	51	0
	C45-12-5	1	24	0
	C45-12-6	2	92	0
	C45-13-1	2	28	0
	C45-13-2	2	30	0
	C45-13-3	1	14	0
	C45-13-4	1	14	0
	C45-13-5	1	85	0
	C45-3-11	1	15	0
	C45-3-12	1	57	0
	C45-3-2	1	39	0
	C45-3-2-1	2	55	0
	C45-3-3	1	5	0
	C45-3-4	2	14	0
	C45-3-4-1	4	135	0
	C45-3-5	2	65	0
	C45-3-6	1	6	0
	C45-3-7	1	0	0
	C45-3-8A	1	22	0
	C45-3-8B	1	18	0
	C45-3-9	1	106	0
	C45-4-1	2	21	0
	C45-4-4A	1	1	0
	C45-4-5	1	39	0
	C45-5-1	1	21	0
	C45-5-2	1	23	0
	C45-7-1	1	29	0
	C45-7-2	2	60	0
	C45-8-1-2	2	44	0
	C45-8-2	1	15	0
	C45-8-4	1	30	0
	C45-8-5	1	21	0
	C45-9-1	1	6	0
	C45-9-2	1	27	0
	C60-10-2	1	25	0
	C60-11-1	1	0	0
	C60-12-3	1	0	0
	C60-2-1	1	0	0
	C60-3-1	2	32	0
	C60-3-10	1	0	0
	EL-PLUG-M	1	23	0
	EL314-SJTOW	1	0	0
	MS21044N5	4	127	0
	MS27039-4-08	1	197	0
	NAS1149F0463P	3	435	0
	NAS1149F0563P	8	371	0

Part Specifications
Specifications could not be found.

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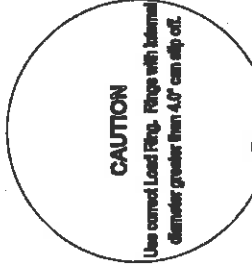
		TITLE _____	
C60-HOOK		PART NO. _____	
C60		QTY. _____	
DRAWING REF. _____		DATE _____	
APPROVED _____		PROJECT NO. _____	
CHECKED _____		DRAWN BY _____	
DESIGNED BY _____		SCALE _____	
MATERIALS _____		USED ON MODEL _____	
PLANTING _____		DATE _____	
PLANTING _____		SCALE _____	

ASSTY QTY	QTY	PART #	Description	Material	BIO INFORMATION OR SPECIFICATIONS	Pg.
		C46-1-1	1 MANUAL INCH RELEASE	6841		2
		C46-2	1 LATCH ROLLER PIN	O-1		3
		C46-3-1	2 SNAP RING	STEEL	303B (KAMAX 1400027)	3
		C46-3-3	1 LATCH ROLLER	4140/4142		3
		C46-3-4	2 LATCH PIN	O-1		3
		C46-3-4-1	4 RETAINING RING	BERYLUM COPPER	5/16 SHAF (INCHMASTER-CARR #P4016A110)	3
		C46-3-5	2 SPACER	BERYLUM COPPER	(INCHMASTER-CARR #P3504A118)	3
		C46-3-6	1 LATCH	17-1.55		3
		C46-3-7	1 LINK	O-1		3
		C46-3-8	1 ACTUATOR SHAFT BUSHING	AL BRONZE 680	(INCHMASTER-CARR #R203A112) MODIFIED	3
		C46-3-8-1	1 ACTUATOR SHAFT BUSHING SOLENOID IDE	AL BRONZE 680	(INCHMASTER-CARR #R203A112) MODIFIED	3
		C46-3-9	1 LEVER SPRING	303 S.S.	9.045 X 1/4 DIA OFF	3
		C46-3-11	1 ACTUATOR	17-1.55		3
		C46-3-12	1 OIL BEARING	17-1.55	(KAMAX 68010)	3
		C46-4	2 TRUNION BUSHING	AL BRONZE 680	(INCHMASTER-CARR #R203A112) MODIFIED	2
		C46-4-1	1 CAS COIL BEAM ASSY	4140/4142 QST		2
		C46-4-2	1 LOAD BEAM SPACER	STEEL	1/4 X 1/8 (INCHMASTER-CARR #R201A154)	2
		C46-5	1 LEVER STOP	304 S.S.		2
		C46-5-1	1 LEVER STOP	POLYURETHANE		2
		C46-5-2	1 LOAD BEAM BUMPER	POLYURETHANE		2
		C46-6-1-1	2 SOLENOID NUT	304 S.S.		2
		C46-6-1-2	2 SOLENOID NUT	304 S.S.		2
		C46-6-2	1 SOLENOID ASSY	SOLENOID RUBBER	(REF: H-2555-000)	2
		C46-6-4	1 SOLENOID COVER GASSET	SOLENOID RUBBER		2
		C46-6-5	1 SOLENOID COVER	6841		2
		C46-6-6	1 CLOCK SPRING COVER	6841		2
		C46-6-7	1 CLOCK SPRING	303 S.S.	23 X 7.73 X 15 DENDOFF SPRING	2
		C46-10-1	1 SPRING PIN	S.S.	1/4 X 1/2 (INCHMASTER-CARR #P203A1413)	1/4 X 1/2
		C46-11-2	2 LOCATING PIN	S.S.	680/16 X 1 (INCHMASTER-CARR #P1145A110)	3
		C46-12-1	2 LOCK BUSHING	4140/4142		3
		C46-12-2	1 LOCK SHAF	4140/4142		3
		C46-12-3	1 LOCK ROLLER	4140/4142		3
		C46-13-1	1 LOCK ROLLER PIN	4140/4142		3
		C46-13-4	2 RETAINING RING	STEEL	(KAMAX #1617252)	3
		C46-13-5	2 KEEPER BUSHING	4140/4142		3
		C46-13-6	2 SPACER	NYLON	(INCHMASTER-CARR #P450A1210)	3
		C46-13-7	1 KEEPER SHAF	4140/4142		3
		C46-13-8	1 KEEPER	4140/4142		3
		C46-13-9	1 KEEPER SPRING	303 S.S.	CHAUBERIAN SPRING	3
		C46-3-1	1 SIDE PLATE	7075-T6		2
		C46-3-2	2 RADIAL BEARING		(KAMAX #1617252)	3
		C46-3-3	1 LATCH SHAF	17-1.55		3
		C46-10-2	1 LOCK SPRING	307 S.S.		3
		C46-11-1	1 SIDE PLATE SOLENOID	307 S.S.	61.25 OD X 0.0524 WIRE (INCHMASTER-CARR #P450A1210) MODIFIED	3
		C46-12-3	1 LOCK	4140/4142		3
		C10-4-1	1 STRAIN RELIEF CONNECTOR	4140/4142		2
		C24-4-2	2 LABEL INVERTER	BOSS	1/2 TRADE SIE (INCHMASTER-CARR #R07014)	2
		601-1309	1 LABEL	18-0.55	NO 4 (INCHMASTER-CARR #P104A110)	N/S
		601-1309-A	1 LABEL	ALUMINUM		N/S
		601-1312	1 CAUTION STICKER	STEEL		N/S
		601-1312-A	2 BOLT	STEEL	1/4-28 X 2.53	2
		601-1312-B	3 MASTER	STEEL	5/16-24 X 2.22	2
		601-1312-C	4 MASTER	STEEL	1/4	2
		601-1312-D	5 MASTER	STEEL	6/32-16	2
		601-1312-E	6 MASTER	STEEL	5/16	2
		601-1312-F	7 MASTER	STEEL	5/16	2
		601-1312-G	8 MASTER	STEEL	5/16	2
		601-1312-H	9 MASTER	STEEL	5/16	2
		601-1312-I	10 MASTER	STEEL	5/16	2
		601-1312-J	11 MASTER	STEEL	5/16	2
		601-1312-K	12 MASTER	STEEL	5/16	2
		601-1312-L	13 MASTER	STEEL	5/16	2
		601-1312-M	14 MASTER	STEEL	5/16	2
		601-1312-N	15 MASTER	STEEL	5/16	2
		601-1312-O	16 MASTER	STEEL	5/16	2
		601-1312-P	17 MASTER	STEEL	5/16	2
		601-1312-Q	18 MASTER	STEEL	5/16	2
		601-1312-R	19 MASTER	STEEL	5/16	2
		601-1312-S	20 MASTER	STEEL	5/16	2
		601-1312-T	21 MASTER	STEEL	5/16	2
		601-1312-U	22 MASTER	STEEL	5/16	2
		601-1312-V	23 MASTER	STEEL	5/16	2
		601-1312-W	24 MASTER	STEEL	5/16	2
		601-1312-X	25 MASTER	STEEL	5/16	2
		601-1312-Y	26 MASTER	STEEL	5/16	2
		601-1312-Z	27 MASTER	STEEL	5/16	2
		601-1312-AA	28 MASTER	STEEL	5/16	2
		601-1312-AB	29 MASTER	STEEL	5/16	2
		601-1312-AC	30 MASTER	STEEL	5/16	2
		601-1312-AD	31 MASTER	STEEL	5/16	2
		601-1312-AE	32 MASTER	STEEL	5/16	2
		601-1312-AF	33 MASTER	STEEL	5/16	2
		601-1312-AG	34 MASTER	STEEL	5/16	2
		601-1312-AH	35 MASTER	STEEL	5/16	2
		601-1312-AI	36 MASTER	STEEL	5/16	2
		601-1312-AJ	37 MASTER	STEEL	5/16	2
		601-1312-AM	38 MASTER	STEEL	5/16	2
		601-1312-AN	39 MASTER	STEEL	5/16	2
		601-1312-AO	40 MASTER	STEEL	5/16	2
		601-1312-AP	41 MASTER	STEEL	5/16	2
		601-1312-AQ	42 MASTER	STEEL	5/16	2
		601-1312-AR	43 MASTER	STEEL	5/16	2
		601-1312-AS	44 MASTER	STEEL	5/16	2
		601-1312-AT	45 MASTER	STEEL	5/16	2
		601-1312-AU	46 MASTER	STEEL	5/16	2
		601-1312-AV	47 MASTER	STEEL	5/16	2
		601-1312-AW	48 MASTER	STEEL	5/16	2
		601-1312-AX	49 MASTER	STEEL	5/16	2
		601-1312-AY	50 MASTER	STEEL	5/16	2
		601-1312-AZ	51 MASTER	STEEL	5/16	2
		601-1312-BA	52 MASTER	STEEL	5/16	2
		601-1312-BB	53 MASTER	STEEL	5/16	2
		601-1312-BB	54 MASTER	STEEL	5/16	2
		601-1312-BB	55 MASTER	STEEL	5/16	2
		601-1312-BB	56 MASTER	STEEL	5/16	2
		601-1312-BB	57 MASTER	STEEL	5/16	2
		601-1312-BB	58 MASTER	STEEL	5/16	2
		601-1312-BB	59 MASTER	STEEL	5/16	2
		601-1312-BB	60 MASTER	STEEL	5/16	2
		601-1312-BB	61 MASTER	STEEL	5/16	2
		601-1312-BB	62 MASTER	STEEL	5/16	2
		601-1312-BB	63 MASTER	STEEL	5/16	2
		601-1312-BB	64 MASTER	STEEL	5/16	2
		601-1312-BB	65 MASTER	STEEL	5/16	2
		601-1312-BB	66 MASTER	STEEL	5/16	2
		601-1312-BB	67 MASTER	STEEL	5/16	2
		601-1312-BB	68 MASTER	STEEL	5/16	2
		601-1312-BB	69 MASTER	STEEL	5/16	2
		601-1312-BB	70 MASTER	STEEL	5/16	2
		601-1312-BB	71 MASTER	STEEL	5/16	2
		601-1312-BB	72 MASTER	STEEL	5/16	2
		601-1312-BB	73 MASTER	STEEL	5/16	2
		601-1312-BB	74 MASTER	STEEL	5/16	2
		601-1312-BB	75 MASTER	STEEL	5/16	2
		601-1312-BB	76 MASTER	STEEL	5/16	2
		601-1312-BB	77 MASTER	STEEL	5/16	2
		601-1312-BB	78 MASTER	STEEL	5/16	2
		601-1312-BB	79 MASTER	STEEL	5/16	2
		601-1312-BB	80 MASTER	STEEL	5/16	2
		601-1312-BB	81 MASTER	STEEL	5/16	2
		601-1312-BB	82 MASTER	STEEL	5/16	2
		601-1312-BB	83 MASTER	STEEL	5/16	2
		601-1312-BB	84 MASTER	STEEL	5/16	2
		601-1312-BB	85 MASTER	STEEL	5/16	2
		601-1312-BB	86 MASTER	STEEL	5/16	2
		601-1312-BB	87 MASTER	STEEL	5/16	2
		601-1312-BB	88 MASTER	STEEL	5/16	2
		601-1312-BB	89 MASTER	STEEL	5/16	2
		601-1312-BB	90 MASTER	STEEL	5/16	2
		601-1312-BB	91 MASTER	STEEL	5/16	2
		601-1312-BB	92 MASTER	STEEL	5/16	2
		601-1312-BB	93 MASTER	STEEL	5/16	2
		601-1312-BB	94 MASTER	STEEL	5/16	2
		601-1312-BB	95 MASTER	STEEL	5/16	2
		601-1312-BB	96 MASTER	STEEL	5/16	2
		601-1312-BB	97 MASTER	STEEL	5/16	2
		601-1312-BB	98 MASTER	STEEL	5/16	2
		601-1312-BB	99 MASTER	STEEL	5/16	2
		601-1312-BB	100 MASTER	STEEL	5/16	2
		601-1312-BB	101 MASTER	STEEL	5/16	2
		601-1312-BB	102 MASTER	STEEL	5/16	2
		601-1312-BB	103 MASTER	STEEL	5/16	2
		601-1312-BB	104 MASTER	STEEL	5/16	2
		601-1312-BB	105 MASTER	STEEL	5/16	2
		601-1312-BB	106 MASTER	STEEL	5/16	2
		601-1312-BB	107 MASTER	STEEL	5/16	2
		601-1312-BB	108 MASTER	STEEL	5/16	2
		601-1312-BB	109 MASTER	STEEL	5/16	2
		601-1312-BB	110 MASTER	STEEL	5/16	2
		601-1312-BB	111 MASTER	STEEL	5/16	2
		601-1312-BB	112 MASTER	STEEL	5/16	2
		601-1312-BB	113 MASTER	STEEL	5/16	2
		601-1312-BB	114 MASTER	STEEL	5/16	2
		601-1312-BB	115 MASTER	STEEL	5/16	2
		601-1312-BB	116 MASTER	STEEL	5/16	2
		601-1312-BB	117 MASTER	STEEL	5/16	2
		601-1312-BB	118 MASTER	STEEL	5/16	2
		601-1312-BB	119 MASTER	STEEL	5/16	2
		601-1312-BB	120 MASTER	STEEL	5/16	2
		601-1312-BB	121 MASTER	STEEL	5/16	2
		601-1312-BB	122 MASTER	STEEL	5/16	2
		601-1312-BB	123 MASTER	STEEL	5/16	2
		601-1312-BB	124 MASTER	STEEL	5/16	2
		601-1312-BB	125 MASTER	STEEL	5/16	2
		601-1312-BB	126 MASTER	STEEL	5/16	2
		601-1312-BB	127 MASTER	STEEL	5/16	2
		601-1312-BB	128 MASTER	STEEL	5/16	2
		601-1312-BB	129 MASTER	STEEL	5/16	2
		601-1312-BB	130 MASTER	STEEL	5/16	2
		601-1312-BB	131 MASTER	STEEL	5/16	2
		601-1312-BB	132 MASTER	STEEL	5/16	2
		601-1312-BB	133 MASTER	STEEL	5/16	2
		601-1312-BB	134 MASTER	STEEL	5/16	2
		601-1312-BB	135 MASTER	STEEL	5/16	2
		601-1312-BB	136 MASTER	STEEL	5/16	2
		601-1312-BB	137 MASTER	STEEL	5/16	2
		601-1312-BB	138 MASTER	STEEL	5/16	2
		601-1312-BB	139 MASTER	STEEL	5/16	2
		601-1312-BB	140 MASTER	STEEL	5/16	2
		601-1312-BB	141 MASTER	STEEL	5/16	2
		601-1312-BB	142 MASTER	STEEL	5/16	2
		601-1312-BB	143 MASTER	STEEL	5/16	2
		601-1312-BB	144 MASTER	STEEL	5/16	2
		601-1312-BB	145 MASTER	STEEL	5/16	2
		601-1312-BB	146 MASTER	STEEL	5/16	2
		601-1312-BB	147 MASTER	STEEL	5/16	2
		601-1312-BB	148 MASTER	STEEL	5/16	2
		601-1312-BB	149 MASTER	STEEL	5/16	2
		601-1312-BB	150 MASTER	STEEL	5/16	2
		601-1312-BB	151 MASTER	STEEL	5/16	2
		601-1312-BB	152 MASTER	STEEL	5/16	2
		601-1312-BB	153 MASTER	STEEL	5/16	2
		601-1312-BB	154 MASTER	STEEL	5/16	2
		601-1312-BB	155 MASTER	STEEL	5/16	2
		601-1312-BB	156 MASTER	STEEL	5/16	2
		601-1312-BB	157 MASTER	STEEL	5/16	2
		601-1312-BB	158 MASTER	STEEL	5/16	2
		601-1312-BB	159 MASTER	STEEL	5/16	2
		601-1312-BB	160 MASTER	STEEL	5/16	2
		601-1312-BB	161 MASTER	STEEL	5/16	2
		601-1312-BB	162 MASTER	STEEL	5/16	2
		601-				

REVISIONS			
REV	ECR	DATE	INITIAL
DESCRIPTION			

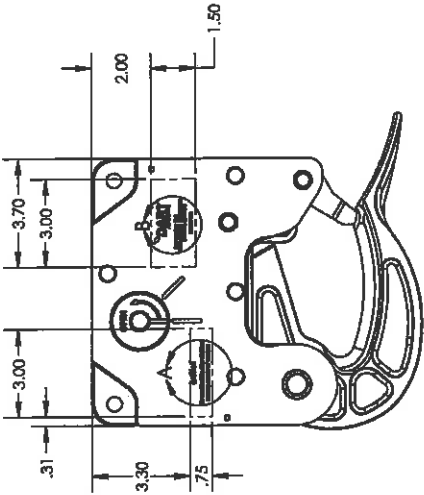
SEE ATTACHED DEVIATION

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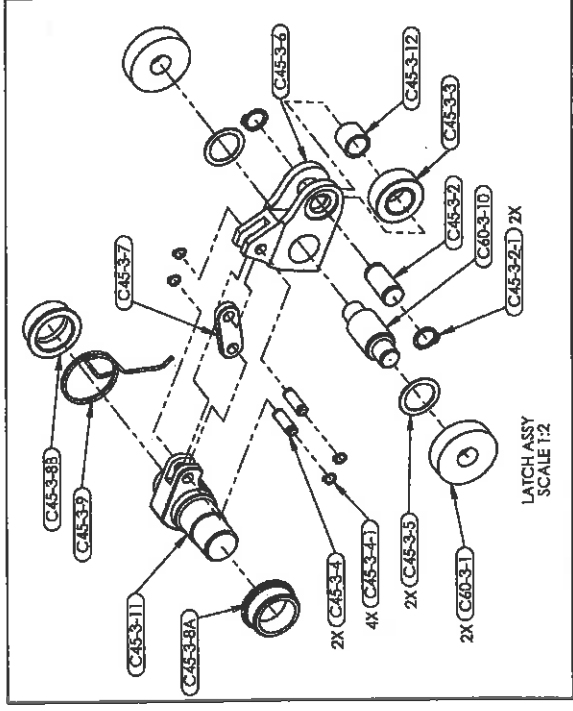
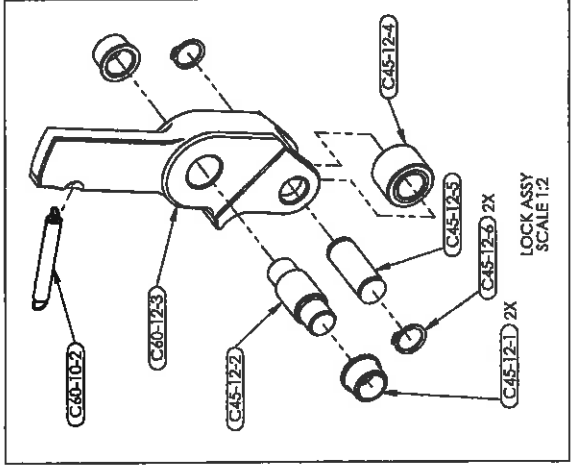
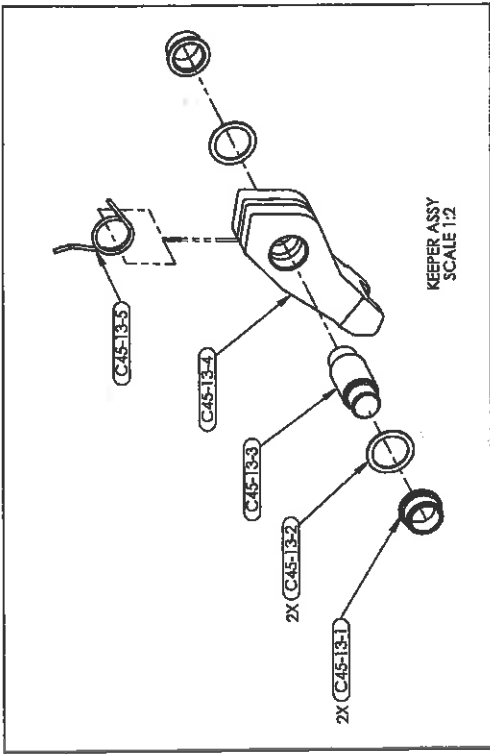
DETAIL B
SCALE 1:1

DETAIL A
SCALE 1:1



NOTES:
 1. LASER ENGRAVE DART LOGO, P/N, S/N, "MADE IN USA," WITHIN BOUNDARY.
 2. LASER ENGRAVE CAUTION NOTE WITHIN BOUNDARY.

DART AEROSPACE	
C60-HOOK	
REV	C
DRAWN BY: [Signature]	
CHECKED BY: [Signature]	
APPROVED BY: [Signature]	
DATE: [Date]	
SCALE: 1:4	
SHEET 3 OF 3	



P/N	Revision	Drawing Specified Wire	Acceptable Alternate Wire
C2	2	MIL-C-27500 11-14416	N/A
C3	2	MIL-C-27500 11-14417	N/A
C10	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C15	2	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C20	C	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C45	C	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C60	C	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
C250	C	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA3-2	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA3-3	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA3-4	3	EL 414-ARTIC 4/14	Texcan 01121-744A5
SWA6A-2	E	Texcan 01121-724AM	N/A
SWA6A-3	E	Texcan 01121-734A5 or 01004-08-047	N/A
SWA6A-4	E	Texcan 01121-744A5	N/A
SWA6A-6	E	Texcan 04121-764A5	N/A
SWA6A-8	E	Texcan 12701-08-014 or McMaster 7081K38	N/A
SWA10A-2	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA10A-3	3	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA10A-4	3	EL 414 ARTIC 4/14	Texcan 01121-744A5
SWA10A-6	3	EL 616 ARTIC	Texcan 04121-764A5
SWA10A-8	3	Polar Wire 30806	Texcan 12701-08-014 or McMaster 7081K38
SWA15A-2	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA15A-3	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SWA15A-4	1	EL 414 ARTIC 4/14	Texcan 01121-744A5
SWA15A-6	1	EL 616 ARTIC	Texcan 04121-764A5
SWA15A-8	1	EL 816 ARTIC	Texcan 12701-08-014 or McMaster 7081K38
SAW25A-2	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SAW25A-3	1	3/14 SJTOW	Texcan 01121-734A5 or 01004-08-047
SAW25A-4	1	EL 414 ARTIC 4/14	Texcan 01121-744A5
SAW25A-6	1	EL 616 ARTIC	Texcan 04121-764A5
SAW25A-8	1	EL 816 ARTIC	Texcan 12701-08-014 or McMaster 7081K38

Work Order 202037

Customer _____

 Serial Number 5223795

 Date 2020-1-13

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/fail
1	15,000	Static Hold	Hold for two Minutes and reduce load to zero	N/A	Pass
10	3,000	Electircal, 25 volts	No "hang ups" permitted	N/A	Pass
2	6,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.4 Amp.	Pass
2	4,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.4 Amp.	Pass
2	3,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	Pass
2	1,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	Pass
2	500	Electircal, 22 volts	Current shall not exceed 12.4A	9.2 Amp.	Pass
1	6,000	Electircal, 20 volts	Current shall not exceed 11.3A	8.4 Amp.	Pass
1	6,000	Electircal, 28 volts	Current shall not exceed 15.8A	16.8 Amp.	Pass
1	6,000	Manual		N/A	Pass
1	6,000	Impact Test	Impact shackle 10 times, shall not release	N/A	Pass
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ohms	1.7 Ohms	Pass
1	N/A	Electircal Continuity	Across both wires	N/A	Pass

 Test Conducted By Michel Lalonde

Signature: _____

 DAS
58
9-89

JAN 17 2020

QC 5 Small FAB / QA

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